



## IN THE CLAIMS:

## Please amend the claims as follows:

- 4. (Amended) The method as claimed in claim 1, characterized in that, for each module, at least one event table is generated in that a search is made in the database for predetermined protocol parameter values identifying a particular event or for combinations of protocol parameter values and the corresponding records are wholly or partially stored in the event tables.
- 7. (Amended) The method as claimed in claim 1, characterized in that the system quality value is calculated with respect to a grouping criterion by a scalar multiplication of a module quality vector, the components of which are the module quality values of the individual modules, by a module weighting vector, the module weighting vector being dependent on the grouping criterion.
- 8. (Amended) The method as claimed in claim 1, characterized in that the system quality values are displayed graphically, particularly as a histogram.
- 9. (Amended) The method as claimed in claim 3, characterized in that the system quality values are correlated with one another with respect to various grouping criteria.

13 mx

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N3 Cried 10. (Amended) The method as claimed in claim 2, characterized in that at least a speech quality, a duration for establishing the test connection and location, time, speed and direction of movement of the mobile terminal are acquired as external system protocol parameters.